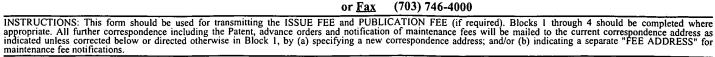
PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(703) 746-4000



CURRENT CORRESPONDENCE	ADDRESS (Note: Legibly mark-up v	with any corrections or use Block 1)	Note: A cer	tificate of mailing can only	be used for domestic mailings of the			
759	00 10/16/2003		papers. Each	smittal. This certificate canno n additional paper, such as an n certificate of mailing or trans	of the used for any other accompanying in assignment or formal drawing, must smission.			
Steven I. Weisbur	d IRO MORIN & OSHID	BE TILP		Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmital is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO, on the date indicated below.				
NEW YORK, NY 1	0036-2714				(Depositor's name)			
	JAN	1 4 2004 W			(Signature)			
	, , , ,				(Date)			
APPLICATION NO.	APPLICATION NO. FILING DATE FIRST NA		D INVENTOR	ATTORNEY DOCK	KET NO. CONFIRMATION NO.			
10/008,841	10/008,841 11/13/2001		Akihiro Akiba		8589			
TITLE OF INVENTION: IN	TERCONNECTING METHO	DD OF WIRING IN PRINTE	D CIRCUIT BOARD	S AND PRINTED CIRCUIT	BOARD UNIT			
•								
A PRIANCE OF THE STATE OF THE S	, , , , , , , , , , , , , , , , , , ,							
APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION					
nonprovisional	, NO	\$1330	\$300	\$1630	01/16/2004			
EXAMI	NER	ART UNIT	CLASS-SUBCLA	ASS				
VIGUSHIN	, JOHN B	2827	361-803000)				
□ "Fee Address" indicatio PTO/SB/47; Rev 03-02 or Number is required. 3. ASSIGNEE NAME AND I PLEASE NOTE: Unless a been previously submitted (A) NAME OF ASSIGNE	n assignee is identified belov to the USPTO or is being sul E Pration	n form of a Customer PRINTED ON THE PATEN v, no assignee data will appe pomitted under separate cover. (B) RESIDENC	or agents. If no naminted. (r (print or type) ar on the patent. Inche Completion of this for CE: (CITY and STAT	E OR COUNTRY)	appropriate when an assignment has ing an assignment.			
Please check the appropriate a 4a. The following fee(s) are e		es (will not be printed on the p 4b. Payment of		lual corporation or other	private group entity government			
Issue Fee	iicioscu.		n the amount of the fe	ee(s) is enclosed.				
Publication Fee	(10) to a			PTO-2038 is attached.				
Advance Order - # of Copies The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).								
Director for Patents is request	ed to apply the Issue Fee and	Publication Fee (if any) or to						
other than the applicant; a interest as shown by the reconstruction of information obtain or reconsider to the property of the state of	registered attorney or agent ords of the United States Pate on is required by 37 CFR I. the public which is to file	(Date) () will not be accepted from the assignee or other put and Trademark Office. 311. The information is requested and 37 CFR 1.14. This collecting, preparing, and submitted vary depending upon the includer to complete this form the Chief Information Office. Commerce, Alexandria, VED FORMS TO THIS ADE it a 22313-1450.	or Figure 1 or Figure 2 or Fig	5/2004 BSAYASI2 000001 C:1501 C:1504 C:8001	110 10008841 1330.00 OP 300.00 OP 30.00 OP			

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

PTO/SB/17 (10-03)
Approved for use through 7/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Penerwork Resortion Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TRANSMITTAL for FY 2004

JAN 1 4 2004

TOTAL AMOUNT OF PAYMENT

Effective 10/01/2003, Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

 Complete if Known

 Application Number
 10/008,841-Conf. #8589

 Filing Date
 November 13, 2001

 First Named Inventor
 Akihiro Akiba

 Examiner Name
 J. B. Vigushin

 Art Unit
 2827

 Attomey Docket No.
 H2041.0066/P066

METHOD OF PAYMENT (check all that apply)						FEE CALCULATION (continued)				
Check X Credit Money Other None			3. A	3. ADDITIONAL FEES						
		Ш,		Urae: L						
	<i>`</i> —	it Accou	nt:		Large	e Entity	Small	l Entity		
Deposit Account				50-2215	Fee	Fee	Fee	Fee	- Fee Description	
Number	=				Code	(\$)	Code	(\$)	1 00 Boothpast	Fee Paid
Deposit Account		Dic		in Shapiro Morin &	1051	130	2051	65	Surcharge – late filing fee or oath	
Name		is auth		Shinsky LLP I to: (check all that apply)	1052	50	2052	25	Surcharge – late provisional filing fee or cover sheet.	
		ee(s) ind		` _ ` ` ` ` ` ` ` ` ` ` ` ` ` ` ` ` ` `	1053	130	1053	130	Non-English specification	
	-			fee(s) or any underpayment of fee(s)	1812	2,520	1812		For filing a request for ex parte reexamination	
 	arye c	ifly au	ilOna	se(s) or any underpayment or recto,				-	Requesting publication of SIR prior to	<u> </u>
_				below, except for the filing fee	1804	920*	1804	920*	Examiner action	
to the ab	ove-i	dentifie	d depo	osit account.	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
<u> </u>	_			CALCULATION	1251	110	2251	55	Extension for reply within first month	
1. BASI				_	1252	420	2252	210	Extension for reply within second month	
Large En	٠.		l Entity		1253	950	2253	475	Extension for reply within third month	
	Fee (\$)	Fee Code	Fee (\$)		1254	1,480	2254	740	Extension for reply within fourth month	
1001 7	770	2001	385		1255	2,010	2255	1,005	Extension for reply within fifth month	
1002 3	340	2002	170	Design filing fee	1401	330	2401	165	Notice of Appeal	
1003 5	530	2003	265	6 Plant filing fee	1402	330	2402	165	Filing a brief in support of an appeal	
1004 7	770	2004	385	Reissue filing fee	1403	290	2403	145	Request for oral hearing	
1005 1	160	2005	80	Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
ŀ			SUB	STOTAL (1) (\$) 0.00	1452	110	2452	55	Petition to revive – unavoidable	
				101AE (1) (ψ)	1453	1,330	2453	665	Petition to revive - unintentional	
2. EXT	RA (CLAIM	I FEF	ES FOR UTILITY AND REISSUE	1501	1,330	2501	665	Utility issue fee (or reissue)	1,330.00
	r		ı	Extra Fee from Claims below Fee Paid	1502	480	2502	240	Design issue fee	
Total Clain	L		-20**	'=x=	1503	640	2503	320	Plant issue fee	
Independe Claims	ant [-3**	= x = =	1460	130	1460	130	Petitions to the Commissioner	
Multiple De	epen	dent		=	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
Large Ent	itity	Small E	Entity		1806	180	1806	180	Submission of Information Disclosure Stmt	
	Fee (\$)	Fee Code	Fee (\$)	Fee Description	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1202 1	18	2202	9	Claims in excess of 20	1809	770	2809	385	Filing a submission after final rejection	
	86	2201	43	Independent claims in excess of 3	1810	770	2810	385	(37 CFR 1.129(a)) For each additional invention to be	
	290 86	2203 2204	145 43	Multiple dependent claim, if not paid ** Reissue independent claims	1801	770	2801	385	examined (37CFR 1.129(b)) Request for Continued Examination (RCE)	<u> </u>
				over original patent	1802	900	1802	900	Request for expedited examination	\vdash
1205 1	18	2205	9	** Reissue claims in excess of 20 and over original patent		fee (spec		8001; 1504	of a design application Printed copy of patent w/o color; Publication fee for early, voluntary, or normal publication	330.00
	:		SU	BTOTAL (2) (\$) 0.00	·Redu					1,660.00
** 05 000	**or number previously paid, if greater: For Reissues, see above					000 0, 2	/asic i	ing i co	Traid SOBIOTALION LIVE	1,000.00

SUBMITTED BY (Complete (if applicable))						
Name (Print/Type)	Steven I. Weisburd	Registration No. (Attorney/Agent) 27,409	Telephone	(212) 896-5470		
Signature	Sea		Date	January 14, 2004		